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OFFICIAL0173.37066X00
NC 26017 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jussi LEMILÄINEN et al
Serial No.: 09/303,424
Filed: May 3, 1999
For: SIM-BASED AUTHENTICATION AS PAYMENT
METHOD IN PUBLIC ISP ACCESS NETWORKS
Art Unit: 3622
Examiner: Arthur D. Duran

AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

January 5, 2004

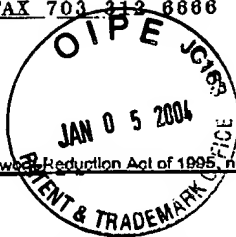
Sir:

This is in response to the non-final Office Action of September 5, 2003.

Please amend the above-identified application as listed below and as set forth on
the following pages:

Amendments to the Claims

Remarks are included following the amendments



PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application Number	09/303,424
		Filing Date	May 3, 1999
		First Named Inventor	Jussi LEMILAINEN et al
		Group Art Unit	3622
		Examiner Name	Arthur D. Duran
Total Number of Pages in This Submission		Attorney Docket Number	0173.37066X00
ENCLOSURES (check all that apply)			
<input checked="" type="checkbox"/> Fee Transmittal Form (26 pgs) <input checked="" type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Documents <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):	Remarks
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm or Individual Name	ANTONELLI, TERRY, STOUT & KRAUS, LLP		
Signature	DONALD E. STOUT, REG. NO. 28,422		
Date	January 5, 2004		

CERTIFICATE OF TRANSMISSION/MAILING	
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003, Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 110.00

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account

Deposit Account Number
01-2135
Account Name
Antonelli, Terry, Stout & Kraus, LLP

The Director is authorized to (check all that apply)

☐ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) during the pendency of this application.

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1001 770	2001 385	Utility filing fee	
1002 340	2002 170	Design filing fee	
1003 590	2003 285	Plant filing fee	
1004 770	2004 385	Reissue filing fee	
1005 180	2005 90	Provisional filing fee	

SUBTOTAL (1)

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Indep. Claims	-20** =	x	=
Multiple Dependent	-3** =	x	=

Large Entity Fee	Small Entity Fee	Fee Description
Code (\$)	Code (\$)	
1202 18	2202 9	Claims in excess of 20
1201 88	2201 43	Independent claims in excess of 3
1203 290	2203 145	Multiple dependent claim, if not paid
1204 88	2204 43	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$

**or number previously paid, if greater; For Reissues, see above.

Complete if Known

Application Number 09/303,424
Filing Date May 3, 1999
First Named Inventor Jussi LEMILAINEN et al
Examiner Name Arthur D. Duran
Art Unit 3622
Attorney Docket No. 0173.37066X110

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Entity Fee	Small Entity Fee	Fee Description	Fee Paid
Code (\$)	Code (\$)		
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	2053 65	Non-English specification	
1812 2,520	1812 1,260	For filing a request for ex parte reexamination	
1804 920*	1804 460*	Requesting publication of SIR prior to Examination action	
1805 1,840*	1805 920*	Requesting publication of SIR after Examiner action	110.00
1251 110	2251 55	Extension for reply within first month	
1252 420	2252 210	Extension for reply within second month	
1253 950	2253 475	Extension for reply within third month	
1254 1,480	2254 740	Extension for reply within fourth month	
1255 2,010	2255 1,005	Extension for reply within fifth month	
1401 330	2401 165	Notice of Appeal	
1402 330	2402 165	Filing a brief in support of an appeal	
1403 290	2403 145	Request for oral hearing	
1451 1,810	1451 905	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,330	2453 665	Petition to revive - unintentional	
1501 1,330	2501 665	Utility issue fee (or reissue)	
1502 480	2502 240	Design issue fee	
1503 640	2503 320	Plant issue fee	
1408 130	1460 130	Petitions to the Commissioner	
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1808 180	1808 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 770	2809 385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 770	2810 385	For each additional invention to be examined (37 CFR § 1.129(b))	
1801 770	2801 385	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	

Other fee (specify) _____

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

110.00

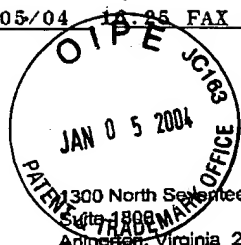
SUBMITTED BY

Name (Print/Type) Donald E. Stout
Signature 
Registration No. (Attorney/Agent) 28,422
Telephone 703-312-6600
Date 01/05/2004

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TERRY, STOUT & KRAUS, LLP**

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To: Hon. Commissioner of Patents
Attn: Examiner Arthur D. Duran
Group: 3622

From: Donald E. Stout

Fax: (703) 872-9326

Pages: 31 pgs.

Phone: (703) 305-4687

Date: January 5, 2004

Re: U.S. Serial No. 09/303,424

CC:

Filed: May 3, 1999

ATS&K Ref: 0173.37066X00

☐ Urgent ☒ For Review ☐ Please Comment ☐ Please Reply ☐ Please Recycle

• **Comments:**

I hereby certify that this "Amendment" (26 pages), Petition for Extension of Time, Fee Transmittal, Credit Card Payment Form and Transmittal Form are being facsimiled to the Patent and Trademark Office (Fax No. 703 872-9326 on January 5, 2003.


Donald E. Stout

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